

Message Text

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PAGE 01 BUCCHAR 07312 101053Z
15 L
ACTION EUR-12

INFO OCT-01 ISO-00 BIB-01 SS-15 CIAE-00 NSC-05 INR-07
PRS-01 EB-07 H-01 /050 W
----- 074650

P R 101001Z DEC 76
FM AMEMBASSY BUCHAREST
TO SECSTATE WASHDC 765 PRIORITY
INFO USIA WASHDC
/AMEMBASSY SOFIA 2651

LIMITED OFFICIAL USE BUCHAREST 7312

STATE FOR EUR/EE; ALSO PASS BIB
USIA FOR IEU; IBS/EF FROM SHERRILL

E.O. 11652: N/A
TAGS: SOPN, PFOR
SUBJ: CONTINUATION SPECIAL NSC RECEPTION STUDY VOA AND RFE
BROADCASTS IN EASTERN EUROPE; SOFIA, DEC. 6-9, 1976
REF: STATE 278568

1. VOA BULGARIAN: RECEPTION GOOD DURING BOTH
MORNING BROADCASTS WITH MUN 1196 (MEDIUMWAVE) PROVIDING
BEST SIGNAL. MVA 9615, TAN 7230 UNHEARD BOTH PERIODS. TAN
6080 FAIR FIRST BROADCAST, POOR SECOND BROADCAST DUE WEAK SIGNAL
AND MODERATE TO SEVERE INTERFERENCE FROM STATION ON 6075 KHZ.
RECEPTION FAIR DURING FIRST EVENING BROADCAST WITH TAN 9735
PROVIDING BEST SIGNAL. RECEPTION FAIR DURING SECOND EVENING
BROADCAST WITH WOF 5965 PROVIDING BEST SIGNAL. 11 AND 9 MHZ
FREQUENCIES UNHEARD FIRST TWO DAYS BECAUSE OF POOR PROPOGATION
CONDITIONS. NINE MHZ FREQUENCIES GOOD LAST TWO DAYS WHEN
RECEPTION IMPROVED.

2. RFE BULGARIAN: LOCAL JAMMER WITH CODE INDENT "U-1" OPERATING
AGAINST RFE BULGARIAN SIGNALS EFFECTIVELY JAMS OUT SIGNAL IN
CITY WHILE SOVIET (SKYWAVE) JAMMERS EFFECTIVELY DEGRADES RFE
SIGNALS ON 11 MEGAHERTZ AND BELOW IN COUNTRYSIDE. MONITORING
CONDUCTED TEN TO FIFTEEN MILES OUTSIDE CITY DURING ONE EVENING
PERIOD 1600-1700 GMT REVEALED THAT RFE SIGNALS ON 11 MHZ AND
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PAGE 02 BUCCHAR 07312 101053Z

BELOW WERE EFFECTIVELY JAMMED OUT BY SOVIET SKYWAVE JAMMERS.

ADDITIONALLY, MONITORING CONDUCTED ON TRAIN ENROUTE SOFIA-
BUCHAREST WITH SIMILAR RESULTS.

3. VOA ENGLISH: RECEPTION GOOD DURING FIRST TWO HOUR PORTION
BREAKFAST SHOW, 0300-0500 GMT, WITH WOF 7200 KHZ PROVIDING BEST
SIGNAL. OTHER APPLIED SHORTWAVE RELAYS RECEIVED SEVERE CO-CHANNEL
INTERFERENCE. MUN 1196 (MEDIUMWAVE) RECEIVED SEVERE INTERFERENCE
FROM CO-CHANNEL MINSK. WOF 7200 AND KAV 791 (MEDIUMWAVE) PROVIDED
GOOD SIGNALS DURING SECOND TWO HOUR PERIOD, 0500-0700 GMT.
RECEPTION GOOD DURING FIRST HOUR EVENING BROADCAST PERIOD
1700-1800 GMT WITH MUN 1196 PROVIDING BEST SIGNAL. KAV 791
PROVIDED GOOD SIGNAL DURING APPLIED PERIOD 1800-1930 GMT
AS DID CRO 1295 DURING PERIOD 2100-2200 GMT. RECEPTION POOR
DURING PERIOD 1930-2100 GMT DUE INTERFERENCE TO APPLIED
SHORTWAVE RELAYS.

4. TECHNICAL COMMENT: BEGAN TO OBSERVE DETERIORATION IN
PROPAGATION CONDITIONS DURING EVENING PERIOD SUNDAY DECEMBER 5
WHICH LASTED UNTIL DECEMBER 8 WHEN GENERAL RECEPTION CONDITIONS
WERE RETURNING TO NORMAL.
BARNES

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Message Attributes

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